



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7478

SERIAL NUMBER 10/656,202	FILING DATE 09/08/2003 RULE	CLASS 438	GROUP ART UNIT 2812	ATTORNEY DOCKET NO. 242452US2
APPLICANTS				
Yukio Taniguchi, Yokohama-shi, JAPAN; Masakiyo Matsumura, Yokohama-shi, JAPAN; Hirotaka Yamaguchi, Yokohama-shi, JAPAN;Mikihiko Nishitani, Yokohoma-shi, JAPAN; Susumu Tsujikawa, Yokohama-shi, JAPAN; Yoshinobu Kimura, Yokohama-shi, JAPAN; Masayuki Jyumonji, Yokohama-shi, JAPAN;				
** CONTINUING DATA **** <i>AC</i> <i>wm</i> ** FOREIGN APPLICATIONS **** <i>AC</i> JAPAN 2002-262249 09/09/2002 <i>AC</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/12/2003				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>		STATE OR COUNTRY JAPAN	SHEETS DRAWING 9	TOTAL CLAIMS 26 INDEPENDENT CLAIMS 3
ADDRESS 22850 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA , VA 22314				
TITLE Crystallization apparatus, crystallization method, and phase shifter				

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees (Filing)